Ider

* Ultralyd på toppen
* Stemme styring mobil/tensy
* Tilbakemelding via lyd, sd kort
* Skru av høyttaleren om lyset går av
* Skjerm + wifi, værdata, kalender, klokke
* Mikrofon, lyd opp ved støy

Ting vi trenger

* Strømbryter
* Av/på knapp
* Volum knapp

**Linker:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hva** | **Link** | **Navn** | **Pris** |
| Mikrofon | https://www.ebay.co.uk/itm/1PCS-Electret-Microphone-Amplifier-MAX4466-Adjustable-Gain-Arduino-K-/192012923880 | ­1PCS Electret Microphone Amplifier MAX4466 | 18 |
| Skjerm 0,9 inch | https://www.ebay.com/itm/Utility-0-96-I2C-IIC-Serial-128X64-Blue-OLED-LCD-LED-Display-Module-for-Arduino/202566661022?\_trkparms=aid%3D555018%26algo%3DPL.SIM%26ao%3D1%26asc%3D20131003132420%26meid%3Dc84bdf5e80ca4f00a2834391ca624f2b%26pid%3D100005%26rk%3D2%26rkt%3D12%26sd%3D132905918909%26itm%3D202566661022&\_trksid=p2047675.c100005.m1851 | LCD Touch Screen Breakout Board Module 2.2" | 24,25 |
| Skjerm 2 inch | https://www.ebay.com/itm/2-0-TFT-LCD-Touch-Screen-Breakout-Board-W-Touch-Pen-For-Arduino/122414628478?hash=item1c807afe7e:g:3gEAAOSwzgBY1ek9:rk:41:pf:0 | 2.0" TFT LCD Touch Screen Breakout Board | 31,8 |
| Wifi | https://www.ebay.com/itm/ESP8266-ESP8266-Wi-Fi-Wireless-Transceiver-Receive-Module-Compatible-Arduino-AU/323518194041?hash=item4b532fe179:m:mO8yXOnu8pbq6ov3PVUNsvw:rk:2:pf:0 | ESP-015 | 14 |
| Ultralyd | https://www.ebay.com/itm/HC-SR04-Ultrasound-Wave-Detector-Range-Ultrasonic-Sensor-Distance-Module/153119326647?hash=item23a69f81b7:g:cFAAAOSwixlbXtZe:rk:1:pf:0 | HC-SRO4 | 8 |

Sum: 96,3 kroner

Bruke esp for å lese av værmedlinger fra yr

<https://github.com/kjartanmichalsen/Netverhttps://github.com/kjartanmichalsen/Netver>

https://github.com/wckd/python-yr